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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

50398

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/KR2004/001642 2 July 2004 2 July 2003 TITLE OF INVENTION ATPS For Controlling Train Using Data Communication APPLICANT(S) FOR DO/EO/US Bong-Taek KIM Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. , have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTC-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. AT POST の (See 1.5)		INTERNATIONAL APPLICATION NO. PCT/KR2004/001642		ATTORNEY'S DOCKET NUMBER 50398			
20. Other items or information: a. Copy of International Search Report dated 9 November 2004 b. Copy of PCT Request c. Priority Document KR 2003-0044620							
The follo	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))					\$ 300.00		
22. 📝 Exam	ination fee (37 CF						
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CLAIMS	CLAIMS NUMB		ER FILED NUMBER EXTRA		\$		
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Independent claims 1 - 3 =		- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S	\$ 0.00					
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Applicant clai	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduce	SUBTOTAL =			
		\$ 500.00	<u> </u>				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
		\$ 500.00					
Fee for recording by an appropriate		\$ 40.00					
		\$ 540.00					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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SEND A	LL CORRESPONDENCE TO:	flamphon					
Custo	mer No. 001609	SIGNATURĒ Maeng-Ho Shin					
1300	ince, Abrams, Berdo & Goodman, L.L.P. 19th Street, N.W., Suite 600 ington, D.C. 20036	NAME 53,859 REGISTRATION NUMBER					
_	hone: (202) 659-9076 mile: (202) 659-9344						
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